







## **ES1008AC**



This model is electrically driven and has a robust and mobile structure. The electric scissor lift system saves energy, ensuring zero emissions and a silent-running. It is ideal for indoor usages. The compact design and dimensions allow to pass through standard doors, ensuring maximum flexibility.



## **STANDARD EQUIPMENTS:**

- AC batteries with IP67 waterproof system"
- Automatic pothole protection system
- Crushing protection
- High ground clearance
- Self-locking door on the platform
- Speed limit at maximum height
- · Platform load sense system
- Automatic braking system
- · Emergency brake release
- · Non-marking tyres
- · Tilt indicator with alarm
- Warning siren during lowering and dual

- flashing LED light
- Safety bracket for maintenance operations
- Horn
- Cylinder locking valve
- Emergency stop button
- Emergency lowering
- Traction engine protection
- Anchoring eyebolts
- · Onboard diagnostics system
- · Hour counter
- · Proportional controls
- · Fold-down guardrails

- · Power to platform
- Maintenance free battery
- Explosion-proof tubing system
- Motion Alarm
- Integrated holes for fork transport
- Charging protection system
- Charging indicator
- Tie-down and lifting points
- · One way platform extension deck
- Two-wheel drive
- · 2 Wheels Steering
- · Manual emergency brake release

## MAIN APPLICATIONS















Load capacity 230 kg  Load capacity when extended 113 kg  Max no. Occupants (Indoor/outdoor) 2  Working height 10 m  Platform floor level height 8 m  Overall length 2.48 m  Overall width 0,83 m  Overall height (rails up) 2,36 m  Transport height (rails down) 2,00 m  Platform dimensions (length/width) 2.27x0.81 m  Platform extension 0.9 m  Ground clearance (stowed) 10 cm  Ground clearance (raised) 1.9 cm  Wheelbase 1.87 m  Turning radius (inside) 0 cm  Turning radius (outside) 2.10 m  Driving motors 2x24VAC/0,87 kW  Lifting motors 24 VAC/3,5 kW  Travel speed (stowed) 5,0 km/h  Travel speed (raised) 0,8 km/h  Batteries 24V/30A  Gradeability 25%  Maximum working slope 1.5°/3°  Non-marking tyres 381x127 mm  Weight (CE) 2,230 kg	ES1008AC	
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Non-marking solid tyres



Safety bracket

## STANDARDS COMPLIANCE:

EN 280, ANSI/SAIA A92.20





